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FIG. 1

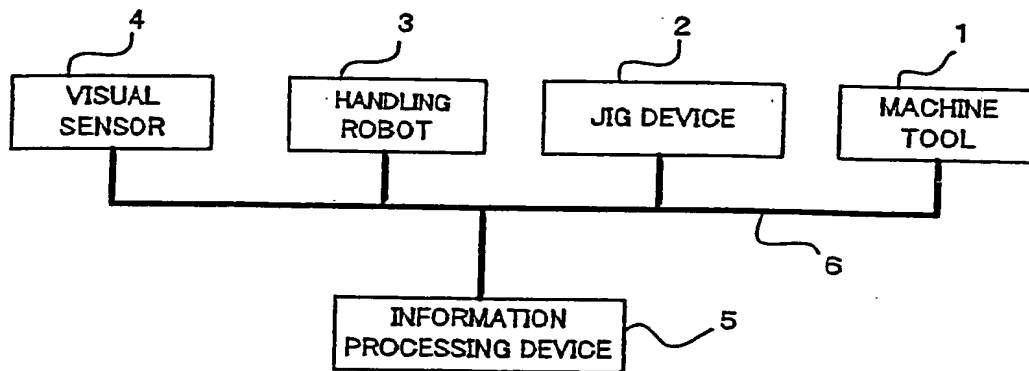


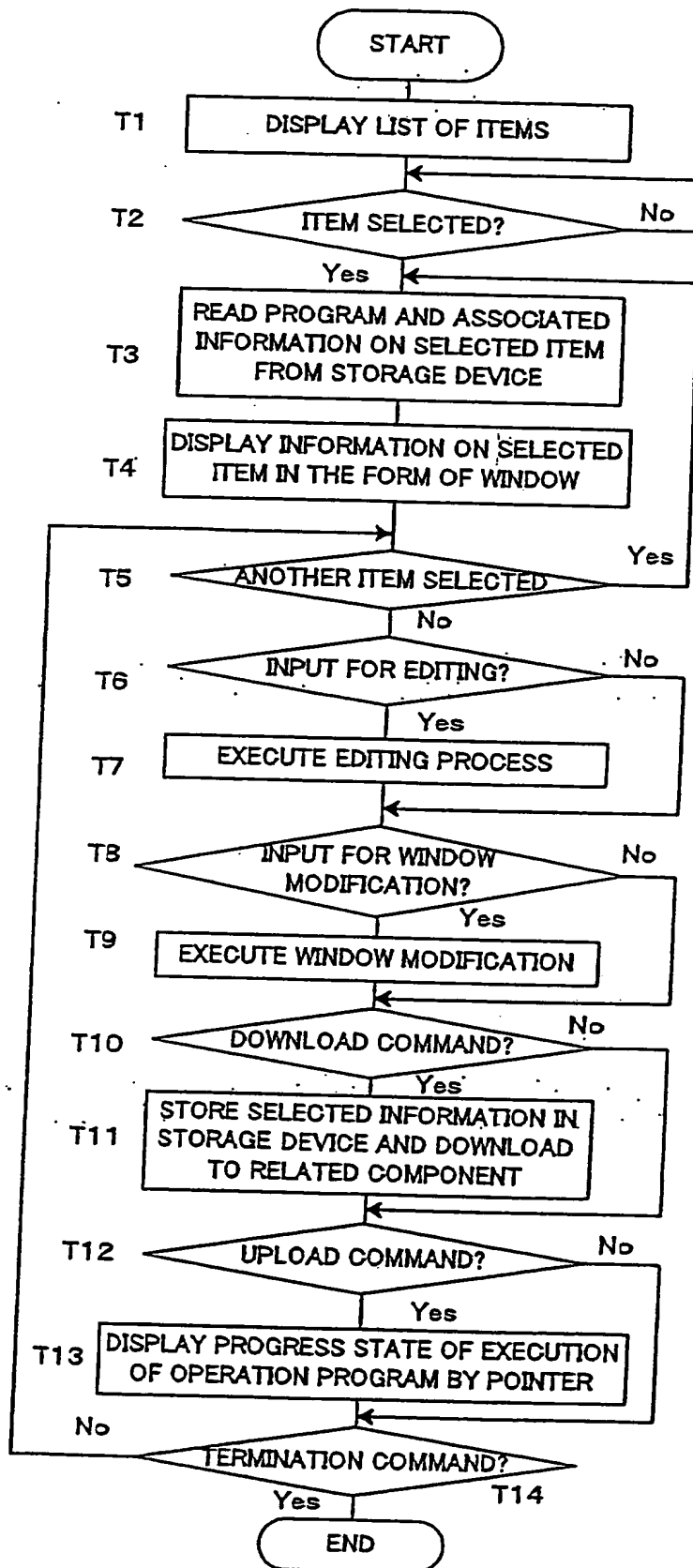
FIG. 2

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KIND OF WORKPIECE	VISUAL SENSOR	HANDLING ROBOT	JIG DEVICE	MACHINE TOOL
K1	W001	PNS0001	RIGHT	LX20
K2	W002	PNS0002	LEFT	LX21
K3	W002	PNS0003	RIGHT	LX22
K4	W002	PNS0003	RIGHT	LX23
K5	W003	PNS0004	UP	LX24
K6	W003	PNS0005	DOWN	LX25
K7	W012	PNS0006	RIGHT	LX26
K8	W003	PNS0007	LEFT	LX27

BEST AVAILABLE COPY

FIG. 5



REST AVAILABLE COPY